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NOTICE OF ALLOWANCE AND FEE(S) DUE

23373 7590 05/02/2008 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800

01/27/2006

WASHINGTON DC 20037

10/566.178

EXAMINER ZUCKER, PAUL A PAPER NUMBER ARTHNIT 1621

DATE MAILED: 05/02/2008

Q76836

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

Katsutoshi Morinaka TITLE OF INVENTION: PROCESS FOR PREPARING HIGH PURITY (METH) ACRYLOYLOXYALKYL ISOCYANATE 5736

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/04/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PURLICATION FE

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	or transmitting the 1880 ig the Patent, advance of nerwise in Block 1, by (rders and notification of n a) specifying a new corres	naintenance fees wi pondence address;	II be m and/or	nailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
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SUITE 800	VANIA AVENUE			Conti	ficato e	of Mailing on Trans	
WASHINGTON	N, DC 20037						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/566,178	01/27/2006		Katsutoshi Morinaka		Q76836 5736		5736
TITLE OF INVENTION	: PROCESS FOR PREP	ARING HIGH PURITY	(METH) ACRYLOYLOX	YALKYL ISOCYA	NATE		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	08/04/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
ZUCKER	, PAUL A	1621	560-353000				
Change of correspondence address or indication of "Fee Address" (37 CFR 1.53). Change of correspondence address (or Change of Correspondence Address form FT0/8B/122) attached. The Address' indication (or "Fee Address' Indication form Symbols is required. Address form Correspondence and Correspondence Address' Indication form Symbols is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED O			or agents OR, alternative (2) the name of a singly registered attorney or a 2 registered patent attor listed, no name will be THE PATENT (print or type	anne of a single firm (having as a member a datome) or agent autome, or agent autome, or agent autome, or agents. If no name is a name will be principal or agents. If no name is a mane will be principal or agent autome, and or agent autome, and or agent autome, and agent agent autome, and agent autome, and agent autome, and agent autome, and agent autome, are agreed at a supplication and agent agen			
(A) NAME OF ASSIG	GNEE	ified below, no assignee pletion of this form is NO categories (will not be p	data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY crinted on the patent):	and STATE OR CO	OUNTR	tY)	nupentity Government
4a. The following fee(s) Issue Fee Publication Fee (N Advance Order	vo small entity discount p		b. Payment of Fee(s): (Plea A check is enclosed Payment by credit can The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attac	hed.	
- 11	s SMALL ENTITY state	as. See 37 CFR 1.27.	b. Applicant is no long				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other than the Office.	he applicant; a regis	tered at	torney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est a depending upon the individe Chief Information Office COMPLETED FORMS TO	etain a benefit by th imated to take 12 m idual case. Any con r, U.S. Patent and T D THIS ADDRESS.	e public inutes t nments 'radema SEND	which is to file (and to complete, including on the amount of tith ork Office, U.S. Depart TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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10/566,178	01/27/2006	Katsutoshi Morinaka	Q76836	5736		
23373	7590 05/02/2008		EXAM	IINER		
SUGHRUE MION, PLLC			ZUCKER, PAUL A			
	VANIA AVENUE, N.W		ART UNIT	PAPER NUMBER		
SUITE 800 WASHINGTON,	DC 20037		1621 DATE MAILED: 05/02/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 183 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 183 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Examiner-Initiated Interview Summary	10/566,178	MORINAKA ET AL.	
Examiner-initiated interview Summary	Examiner	Art Unit	
	Paul A. Zucker	1621	
All Participants:	Status of Application:	_	
(1) <u>Paul A. Zucker</u> .	(3)		
(2) Bruce E Kramer.	(4)		
Date of Interview: 28 April 2008	Time:		
Type of Interview: ⊠ Telephonic □ Video Conference □ Personal (Copy given to: □ Applicant Exhibit Shown or Demonstrated: □ Yes If Yes, provide a brief description: □ No	nt's representative)		
Part I.			
Rejection(s) discussed: N/A			
Claims discussed: 1-5			
Prior art documents discussed: N/A			
Part II.			
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER See Continuation Sheet	RAL NATURE OF WHAT WAS	S DISCUSSED:	
Part III.			
 It is not necessary for applicant to provide a separate ndirectly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate ndid not result in resolution of all issues. A brief summan 	examiner will provide a written examiner will provide a written example of the substance of the	en summary of the substance interview, since the interview	
(A	pplicant/Applicant's Representat	ive Signature – if appropriate)	

Application No. 10/566,178

Continuation of Substance of Interview including description of the general nature of what was discussed: The Examiner called Mr. Kramer to indicate that the application was almost in condition for allowance except that claim 1 was missing the essential element of a polymerization inhibitor in the first step. Another formal matter required addressing as well. Specifically the first sentence of the specification did not properly reflect the claim to priority. Mr. Kramer agreed to authorize an Examiner's Amendment of the following form to address these issues:

The claims have been amended as follows:

Claim 1, line 6: The phrase —wherein the mixing treatment is carried out by adding a polymenrization inhibitor— has been inserted between the word "mixture" and the terminal period ".".

Claim 3 has been canceled.

Claim 4, line 2: The number [3] has been deleted and replaced with the number --1--.

Claim 5, line 2: The number [3] has been deleted and replaced with the number -- 1--.

The specification has been amended as follows:

Page 1, first sentence: The first sentence has bee4n deleted and replaced with the following text --This application is a 371 of PCT//JP04/11019 filed 7/27/2004 which claims benefit of 60/493.455 filed 8/8/2003-...